

April 07, 2016

ATC Associates
46555 Humboldt Dr.
Suite 100
Novi, MI 48377

Subject: Spain Elemne-Middle School
188BS16170

Dear Mr. Smith :

Thank you for making Brighton Analytical, L.L.C. your laboratory of choice. Attached are the results for the samples submitted on 03/31/2016 for the above mentioned project. NELAP/TNI Accredited Analysis and MDEQ Drinking Water Certified Analysis will be identified in their respective reporting formats. Hard copies can be supplied at your request for a fee of \$20.00 per copy.

The invoice for this project will be emailed separately. If you have any questions concerning the data or invoice, please don't hesitate to contact our office. We welcome your comments and suggestions to improve our quality systems. Please reference Brighton Analytical, L.L.C. Project ID 38275 when calling or emailing. We thank you for this opportunity to partner with you on this project and hope to work with you again in the future.

Sincerely,
Brighton Analytical, L.L.C.

BA Brighton Analytical, L.L.C. Email: bai-brighton@sbcglobal.net 2105 Pless Drive Brighton, MI 48114 Phone: 810-229-7575 Fax: 810-229-8650		BA PROJECT #: 38275 ABBREVIATIONS FOR MATRIX S = Solid L = Liquid DW = Drinking H ₂ O O = Oil P = Wipe A = Air (redair Bag) F = Filter T = Tube M = Misc.		Analysis Requested/Method Sample Matrix LEAD-Primary (P) LEAD-Flush (F)-Hold COPPER-Primary (P) COPPER-Flush (F)-Hold		COMPANY/MAILING ADDRESS: BIC Group Services LLC 46555 Humboldt Dr STE 100 NIXE, MI 48377 ATTN: Robert Smith PHONE: (248) 669-5140 FAX OR EMAIL: Robert.Smith@BICUSA.com Samples received within hold time? yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Temperature of samples °C: 4 pHs verified in login? yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Headspace/bubbles in VOA's? yes <input type="checkbox"/> no <input type="checkbox"/> n/a <input checked="" type="checkbox"/> Sample containers and COC match? yes <input checked="" type="checkbox"/> no <input type="checkbox"/>		PAGE 1 OF 1 COMPANY/MAILING ADDRESS:	
PROJECT NAME: SPAWN ELEMEN-MIDDLE SCHOOL PROJECT #: 108B516170 PO #: (PLEASE NOTE IF DIFFERENT BILLING ADDRESS)		Container Type & Quantity VOA'S (PRES) Y N N/A HDPE UNPRESERVED HDPE HNO ₃ HDPE H ₂ SO ₄ HDPE NaOH AMBER PRESERVED? GLASS, NO PRESERVATIVE STERILIZED BACTERIA MEQH Preserved Y N		Sample Matrix LEAD-Primary (P) LEAD-Flush (F)-Hold COPPER-Primary (P) COPPER-Flush (F)-Hold		BILLING ADDRESS (IF REQUIRED): Same as mailing		Drinking H ₂ O: Fax to LCHD? yes <input type="checkbox"/> no <input checked="" type="checkbox"/> Chlorinated Water Supply? yes <input checked="" type="checkbox"/> no <input type="checkbox"/> AMT.: MCL Failure: yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Client Notified (date/time/initial): 4/4/16 HS	
Sample collected by: Dawn Winter REQUESTED TURNAROUND: (circle one) Rush: 1-3 business days (verify with lab & specify date needed) 1 Day = 2.5X Cost 2 Day = 2X Cost 3 Day = 1.5X Cost Standard: 5 business days		If RUSH, approved by: Sample Coll. Date Time 3/27 9:27 3/27 9:28 3/27 9:30 3/27 9:37 3/25 9:44 3/27 9:46		Brighton ID # Sample Description 1) 1-DW-F-P-SPAWN-MEAN HALL 2) 1-DW-F-F-SPAWN-MEAN HALL 3) 2-K-P-P-SPAWN-KITCHEN 4) 2-K-F-F-SPAWN-KITCHEN 5) 3-F-P-P-SPAWN-PRE-K-144 6) 3-F-F-F-SPAWN-PRE-K-144 7) 8) 9) 10)		Trans. # 3 4		RECEIVED BY: DATE: TIME: 3-31-16 11:00 4/2/16 11:00	
Special Instructions: If Lead or Copper is Above detection Limits - Analyze FLUSH Samples Please fill out the Chain of Custody completely and review. Incorrect or incomplete information will result in a "hold" on all analyses.		RELINQUISHED BY: RECEIVED BY: DATE: TIME:		RELINQUISHED BY: RECEIVED BY: DATE: TIME:		RELINQUISHED BY: RECEIVED BY: DATE: TIME:		RELINQUISHED BY: RECEIVED BY: DATE: TIME:	



Brighton Analytical LLC
2105 Pless Drive
Brighton, Michigan 48114
Phone: (810)229-7575 (810)229-8650
e-mail: bai-brighton@sbcglobal.net
MDNRE Certified #9404
NELAC Accredited #176507

Sample Date/Time: 3/29/2016 09:27
Submit Date/Time: 3/31/2016 11:00
Report Date: 4/7/2016

ATC Associates
46555 Humboldt Dr.
Suite 100
Novi, MI 48377

BA Project # **38275**
BA Sample ID **CC08612**

Project Name: **Spain Elemne-Middle School**
Project Number: **188BS16170**
Sample ID: **1-DWF-P-Spain-Main Hall**

Analyte Name	Result	Units	RL	MCL	Method Reference	Analysis Time	Analysis Date
Drinking Water Metal Analysis							
Total Copper (Drinking Water)	80	ug/L	20	1300	EPA 200.8 rev5.4	01:48	04/01/2016
Total Lead (Drinking Water)	3	ug/L	1	15	EPA 200.8 rev5.4	01:48	04/01/2016


RL=Reported detection limit for analytical method requested. Some compounds require special analytical methods to achieve MDNR designated target detection limits (TDL).

MCL = Maximum contaminant Levels.

Analysis not specifically identified as drinking water are for non-regulatory compliance purposes.

Released by _____

Date _____


4/7/16



Brighton Analytical LLC
2105 Pless Drive
Brighton, Michigan 48114
Phone: (810)229-7575 (810)229-8650
e-mail: bai-brighton@sbcglobal.net
MDNRE Certified #9404
NELAC Accredited #176507

Sample Date/Time: 3/29/2016 09:36
Submit Date/Time: 3/31/2016 11:00
Report Date: 4/7/2016

ATC Associates
46555 Humboldt Dr.
Suite 100
Novi, MI 48377

BA Project # **38275**
BA Sample ID **CC08614**

Project Name: **Spain Elemne-Middle School**
Project Number: **188BS16170**
Sample ID: **2-K-P-Spain-Kitchen**

Analyte Name	Result	Units	RL	MCL	Method Reference	Analysis Time	Analysis Date
Drinking Water Metal Analysis							
Total Copper (Drinking Water)	190	ug/L	20	1300	EPA 200.8 rev5.4	01:52	04/01/2016
Total Lead (Drinking Water)	Not detected	ug/L	1	15	EPA 200.8 rev5.4	01:52	04/01/2016

RL=Reported detection limit for analytical method requested. Some compounds require special analytical methods to achieve MDNR designated target detection limits (TDL).

MCL = Maximum contaminant Levels.

Analysis not specifically identified as drinking water are for non-regulatory compliance purposes.

Released by

Date

[Signature]
4/7/16



Brighton Analytical LLC
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Brighton, Michigan 48114
Phone: (810)229-7575 (810)229-8650
e-mail: bai-brighton@sbcglobal.net
MDNRE Certified #9404
NELAC Accredited #176507

Sample Date/Time: 3/29/2016 09:44
Submit Date/Time: 3/31/2016 11:00
Report Date: 4/7/2016

ATC Associates
46555 Humboldt Dr.
Suite 100
Novi, MI 48377

BA Project # **38275**
BA Sample ID **CC08616**

Project Name: **Spain Elemne-Middle School**
Project Number: **188BS16170**
Sample ID: **3-F-P-Spain-Pre K-144**

Analyte Name	Result	Units	RL	MCL	Method Reference	Analysis Time	Analysis Date
Drinking Water Metal Analysis							
Total Copper (Drinking Water)	1300	ug/L	20	1300	EPA 200.8 rev5.4	02:24	04/01/2016
Total Lead (Drinking Water)	11	ug/L	1	15	EPA 200.8 rev5.4	02:24	04/01/2016

RL=Reported detection limit for analytical method requested. Some compounds require special analytical methods to achieve MDNR designated target detection limits (TDL).

MCL = Maximum contaminant Levels.

Analysis not specifically identified as drinking water are for non-regulatory compliance purposes.

Released by _____

Date _____

[Signature]
4/7/16